

	C	-		•			
OUNTY Apache	A	REA Navajo Sprin	ngs LEASE NO.	Santa Fe Fee			
ELL NAME Easte	rn #34 Santa	Fe .					
			FOOTAGE 189 STATUS	7 FNL 1709 FWL			
LEV 5976' GR 5981' GR eleve	KB SPUI ition determi	D DATE 3-16-64 ned by USGS	STATUS COMP. DATE 4	-6-64 DEPTH 1440'			
CASING SIZE DEPT	H CEMENT	LINER SIZE & DE	PTH DRILLED BY	ROTARYx			
7" 661	5 sx	NA	DRILLED BY CABLE TOOL				
				RESERVOIR			
			INITIAL PRO	DUCTION P&A			
FORMATION TOPS	DEPTHS	SOURCE L.L. E.L.	REMARKS				
Coconino	1408'	x					
	`						
ELECTRIC LOGS	PER	FORATED INTERVALS	PROD. INTERVALS	SAMPLE LOG			
IE			<u> </u>	SAMPLE DESCRPSAMPLE NO			
			· · · · · · · · · · · · · · · · · · ·	CORE ANALYSIS			
REMARKS				APP. TO PLUG x			
				PLUGGING REP. X			
				COMP. REPORT x			
VATER WELL ACCEPTED	BY						
BOND CO. U. S. Fi	derich & ena	rancy Co.	BOND NO. 2 DATE	7716-13-3983-65			
			ORGANIZATION	REPORT 9-17-63			
				PLAT BOOK x			
API NO.	D	ATE ISSUED 3-1	3-64 DEDICATION	A11			
PERMIT NUMBER 273	<u> </u>	(avor)					

0

C

ARIZONA APACHE CO. PINTA DOME (D)

PEROLEUM INFORMATION
DENVER
CASPER
ROCKY MOUNTAIN
OIL INFORMATION

Twp 19n-27e Section 1 se nw 1879 s/n 1709 e/w

OPR: Eastern Pet

ELEV: 5976 Gr

TOPS: IMPSHIPE

No log tops reported

(P

DSTS. & CORES:
No cores or tests

WELL #: 34 Eastern-Santa Fe-Fee

RES: SPUD: 3-16-64 COMPL: 4-6-64

TD: 1440 PB: CSG: 7" @ 66 w/5

PERF:

PROD. ZONE:

Contr: not reported

INIT. PROD:

D&/

(RE-ISSUED CARD)

ARIZ2-569260

ARIZONA APACHE CO. PINTA DOME (D)

PEROLEUM INFORMATION CASPER ROCKY MOUNTAIN OIL INFORMATION

Twp 19n-27e
Section 1
sw ne
1650 s/n 1650 w/e
34 Eastern-Santa Fe-Fee

OPR: Eastern Pet

ELEV:

DSTS. & CORES:

COMPL:

WELL #:

SPUD: TD: approx 1200 PB:

CSG:

PERF:

PROD. ZONE:

INIT. PROD:

D & A

(CARD WILL BE RE-ISSUED WHEN DATA IS RELEASED)

ARIZ 13-463260

Log-Sample

TOPS:

		WE	ELL CO!	APELITIC	ON OR	RECOA	APLETI	ON R	EPOR	T AND V	VELL	log			
						ATE TY							_		_ [
New Well	Worl		Deepen		Plug Back	Sa Re	me servoir		Diffe Rene	rent	OII		Gas	Dry	K.
11611						UPTION (OF WEL	L ANI	LEAS	3E					
Operator			_					iress		201 Ca	····· 1	т11	inois		ł
		n Petro								291, Ca			1110122		
Federal, Stat				r name of	lessor if	fee lease	We	II Num 34	ner		dcat				
East:	ern-S	anta Fe	e Fee					Cou	nty	1 WII	<u>ucac</u>				
	12071	S of 1	π.• 17	709 E	of WL				•	Apache					
Sec. TWP-R					<u>==</u> ==								_		İ
		1-19N-	-27E										1 Elementics	of casing	
Date spudd		i	Date total		sached	Date cor produce	npleted,	ready t	° E	levation DF, RKB, R		ir.) feet	hd. flang	6	feet
	<u>-64</u>		3-27: P.B.T.D.	-64		Single, d	bal or ti	iple co	mpletlo	5976	If th	is is a	dual or tri	ple completion	3.
Total depth			Р.В.Т.D.			Single, a		1010 00	,		furni pletic		arate repor	t for each co	122-
1440 Producing i		(s) for this	completic	on .		<u>'</u>	Ro	tary to	au sloc	ed (Interval)		Cable	tools used	(interval)	
								0-14				<u> </u>			
Was this w	rell direc	tionally de	illed? W	s direct!	onal ขนา	vey made	Y W	as copy	of dir	ectional surv	ey	Date	filed		1
N	О			No								Dota	filed		
Type of el							nmission	•)				Date	1-18-	65	
	_Sch1	Lumberg	er_ind	uction	ı-elec	CAS	ING RE	CORD				·	T- TO-		
Casing (re	port all	strings se	t in well-	conducti	or, surfac	e, interm	ediate, p	roducii	ng. etc.)					
Purpor			e drilled		casing as		ight (lb.			epth set	S	acks c	ement	Amt. pull	be
			2//	<u> </u>	711		20			66	-	5	<u> </u> -	-0-	
Surface	<u> </u>	8	3/4								1				
									1						
	Τl	JBING RE	CORD							LINER RI	ECORD			1	
Size	} ⁻	Depth set		cker set	Į.	ze	T) p	ft	Bottom	ft.	1	s cement	Screen (ft.	.)
	in.	D7078/	IL DRATION	TROOPE	ft.		-in-	AC	_	·			NT SQUE	EZE RECOR	D
Number I	ar # 1	Size &			epth Inte	erval	-			of material		T		Interval	
TATHING I					 -		_					-			
												-			
	1					INITIA	L PROI	UCTIO	NC				····		
Date of fi	rst prod	luction	P	roducing	method ((indicate i	f flowing	, gas	lift or	pumping—lf	pumpi	ng, sh	& esia wo	type of pump	p:)
ļ			ì												
Date of te	st H	rs. tested	Choke	size	Oll pro	od. during		Sas pro	d. duri	_	Vater p	rod. đ	uring test	Oil gravity	(G)
					<u> </u>		bbls.		Gas	MCF	1 33	ater	bbls.	Gas-oil ra	
Tubing p	ressure	Casing	ргезвиге		ed rate of on per 2		•	bbls.		, MC		MIC.	bbls.		
Dismositio	n of gag	i state wh	ether ven	ted, used	for fuel	or sold):								<u> </u>	
Diapositio	942	. (•									
CERTIFI	CATE: I.	the under	signed, und	ler the pe	nally of p	erjury, sta	ite that I	am the	e	Secre	etary	y	• • • • • • • • • • • • • • • • • • • •		if the
Easter	n.Pet	roleum	Compa	<u>ny</u>	<i></i>	(compan	y), and	that I a	ım auth	orized by said	l compa	any to	make this r	eport: and tha	t this
report w	as prepa	red under i	my supervi	sion and o	lirection a	and that th	e facts s	tated th	erein a	XU				st of my know	iedge.
2-1-	.65									XILL	div	an	J		
Date					 -			Sig	naturc	17				 	
1															
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							-		OI1	ST L & GAS C		-	UZONA ION COM	IMISSION	
	يتقرف ور	Z									_				
	A PORT OF THE PROPERTY OF THE	1 184					1		weil	completion (One C	=	and Well Log	
Permit	io. 27	13 🔏						For	m No.	1	7 114				

(Complete Reverse Side)

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U

Description.

DETAIL OF FORMATIONS PENETRATED

Bottom

COT

Formation

This Well Completion of Recompletion report and well log shall be filed with the State of Arizona Oil & Gas Conservation Commission not later than thirty days after project completion. Attach drillers log or other acceptable log of well.

Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

			PLU	GGING RE	CORD			
erator				Ad	dress	01 0	~11:	
	Petroleum	Company		1 222 13 33	Box 2	91, Carmi	, <u>1111no</u>	<u>1S</u>
me of Lease				Well No.		ildcat		
Eastern cation of Well	i-Santa Fe l	<u>:ee</u>				Twp-Rge or Blo	ock & Survey	
1897	S of NL;	1709' E	of WL	<u> </u>	1-	19N-27E		Apache
plication to dr	ill this well was f	iled	Has this well produced oil o	l ever Ch	oaracter of well a	t completion (Gas (N	initial produ- (CF/day)	Dry?
hame of	n Petrole <u>um</u>	Company	No	İ	_			Yes
te plugged:	1 lectoreum	<u> </u>	Total depth	Ai	mount well produ Oil (bbls/day)	icing when plus	gged: (CF/day)	Water (bbls./day)
4-6-	-64		1440		011 (8818,483)			
eme of each for ining oil or gas nich formation re at time of p	s. Indicate open to well-	Fluid cont	ent of each for	mation D	epth interval of	each formation	Indicate :	t & depth of plugs used tones squeeze comented, nount cement.
Coconin	0							
							_	
No show	s						_	
		ļ					<u> </u>	
				CASING RE				
Size pipe	Put in well (ft.) Pulled ou	t (ft.) Left in	well (ft.) m	Give depth and ethod of parting casing (shot, ripped etc)		Packers a	nd anoes
711	66	-0-	. (56				
	- 00	_						
	_	_						
								<u> </u>
				-				
							-1-1	
Was well filled	with mud-laden f	iuid, accordin	ig to regulation: Yes	5?	Indicate deepest	iormation cont	Filling fresh	watti.
	NAMES AND	DDRESSES		T LEASE O	PERATORS OR	OWNERS OF	THE SURF	ACE
Yamo	NAMES AND A		dáress			Dire	ection from t	his well:
Kame								
R. C.	Spurlock						A11	
	other information atlens to base of rface owner auth ight be required.	a required on fresh water orizing compl	this form, if is and, perforate letion of this w	this well was d interval to rell as a water	plugged back for fresh water sar er well and agree	use as a fresh id, name and i sing to assume	water well, and a second secon	ive all pertinent details irface owner, and attac for any subsequent plus
In addition to plugging opers letter from au ging which mi					, _, _, _, _, _, _, _, _, _, _, ,			
ging which in	ide for additional d	letail the State of A	rizona Oil & Gi	is Conservation	n Commission			
Use tevetse si	ide for additional d	the State of A				Secretar	y	of the
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APPLICATION TO ABANDON AND PLUG

TELD Wildcat				
PERATOR <u>Eastern Petroleu</u>	ım Company	_ADDRESSF	Box 291, Carmi, Illinoi	.s
EASE Eastern-Santa Fe Fee	≥ WELL NO. 34		COUNTY Apache	
SURVEY 19N-27E	SECTION		DRILLING PERMIT N	1O. 273
OCATION 1897' S of 1	NL; 1709' E of WL			
TYPE OF WELL	Dry Hole		TOTAL DEPTH_	1440
ALLOWABLE (If Assigned)	(Oil, Gas or Dry Hole			
LAST PRODUCTION TEST		(Bbls.)	WATER	(Bbls.)
	GAS	(MCF)	DATE OF TEST _	
PRODUCING HORIZON	PRODU	JCING FROM _	то	
1. COMPLETE CASING RECO				
66'				
-	OTD DI AN OF MORK	· · · · · · · · · · · · · · · · · · ·		
2. FULL DETAILS OF PROPOS				
			rface casing	
Plug surface w/	cement and werd on	4' marker ap	pove ground.	
				
If well is to be abandoned, does outline proposed procedure above		with requireme	ents of Rule 202?Yes	If not,
DATE COMMENCING OPERA	TIONS <u>4-6-64</u>			
NAME OF PERSON DOING W	ORKA. K. Schneide	r ADDF	RESS Navajo, Arizona	
CORRESPONDENCE SHOULD	BE SENT TO		<u> </u>	···
		** * * * * * * * * * * * * * * * * * * *	My I muses	
		NAME	/ Caro	
_		TITLE	Secretary	
Date Approved 1-28-	65	John	M VJANNISTEN ARIZONA OIL & GAS CONSERVAT	COMMISSION
	6117118	STATE OF A	ARIZONA UIL & GAS CURSERVA	TION COSIMISSION
	S S	Ĭ	STATE OF ARIZONA	
<i>F</i> 7	型 司 司	OII	& GAS CONSERVATION CO	MMISSION

Application to Abandon and Plug

Form No. 15A

File 2 Copies

Form 15A

"Revised" APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK DEEPEN 🗆 APPLICATION TO DRILL & DATE March 17, 1964 NAME OF COMPANY OR OPERATOR Eastern Petroleum Company Illinois Carmi Box 291 City Address DESCRIPTION OF WELL AND LEASE Elevation (ground) Well number Name of lease 5976 Eastern-Santa Fe Fee Section-township-range or block & survey Well location 1709' W of E.L. 1-19N-27E 1897' S of N.L.; Field & reservoir (If wildcat, so state) Wildcat Distance, in miles, and direction from nearest town or post office 7 miles south of Ghambers Distance from proposed location to nearest drilling, completed or applied—for well on the same lease: Nearest distance from proposed location to property or lease line: 1650 feet foot Approx. date work will start Proposed depth: Rotary or cable tools 3-17-64 1200 Rotary Number of wells on lease, including this well, completed in or drilling to this reservoir: Number of acres in lease: One 640 Name Address If lease, purchased with one or more wells drilled, from whom purchased: Status of bond Blanket Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone) Clark-Reed & Associates plats furnished you by J. W. Dean should read Eastern Petroleum-Santa Fe #34, instead of #38 as shown. Location has been revised slightly due to topography. * Fill in Proposed Casing Program on other side March 17, 1964 Permit Numbe STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION Approval Date: MAR 25 1964 Approved By:

ok gkp

Q.

Application to Drill, Deepen or Plug Back File two copies

Form No. P-1

Effective Feb. 28, 1962.

Notice: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.

See Instruction on Reverse Side of Form

INSTRUCTIONS

READ CAREFULLY AND COMPLY FULLY

For the purpose of this determination attach hereto a neat, accurate plat, map of aketch of this lease, section, block or lot locating thereon the proposed site for this location. Plat shall be drawn to a scale which will permit the facile observation of all pertinent dats. Show distances of the proposed well from the two nearest lease and section lines, and from the nearest wells on the same lease completed in or drilling to the same reserveir. If the location requested is not in conformance with the applicable well-spacing rules, show all off-setting wells to the proposed well, and the names and addresses of all adjoining lease or property owners.

In event plat is filed for the purpose of designating the drilling and producing unit, or proration unit, on which the proposed well is to be drilled, the boundaries of such unit shall be shown, also the boundaries of all other such units attributed to other wells on the same leave completed in or drilling to the same reservoir. The acreage contained within each unit shall also be shown.

Do not confuse survey lines with lease lines. The sketch or plat should show your entire lease if possible. If it is not practical to show the entire lease and the plat shows only a section, block or lot out of your lease, you should clearly show that same is only a part of the lease.

Designate scale to which plat or sketch is drawn. Also designate northerly direction on the sketch or plat.

PROPOSED CASING PROGRAM

Size of Casing Surface	Weight	Grade & Type	Тор	Bottom	Cementing Depths	Sacks Cement
8 5/8"		H-40	0	90	90	25
		1 <u>1</u> , ,				

Form No. P-1

63



a

T. 20 N. 35 T. 19 N. R. 27 E. R. 28 E. Proposed Location Section Scale: i"= 1000' WELL LOCATION: Eastern Petroleum - Santa Fe # 変数 3 4 Located 1897 feet South of the North line and 1709 feet East of the West line of Section 1, Gila & Salt River Meridian. Township 19 North, Range 27 East, Apache Co., Arizona Existing ground elevation determined (1 5976) feet based on adjoining well locations. EASTERN PETROLEUM I hereby certify the above plat represents a survey made under my supervision and that it is accurate

to the best of my knowledge and belief.

273

223 g

(F

FREDERICK H. REED Registered Land Surveyor State of Arizona # 5313



WELL LOCATION PLAT Sec. I , T. 19 N., R.27 E. Apache Co., Arizona

CLARK - REED & ASSOC. DATE: March 4, 1964
Durango, Colorado FILE NO-64015

) ALEXANDE

Operator <u>Eastern Petroleum Company</u>

Bond Company U. S. Fidelity & Guaranty Co. Amount \$10,000

Bond No. 27716-13-3746-60 Date Approved 8-1-60

Permits covered by this bond:

SEE this file	269	234
	81	230
	252	229⁄
	251	237
15	107/	236
γ	207/	218
مشتعت	157/	209/
	88/_	206
	80/	194
	782	188
	264 v	155
	263/	150⁄
	X 273	152
	259/	109
	258	108/
الاقاطاء	255	X107
	282/	
C. C. C. C. C. C. C. C. C. C. C. C. C. C	250√	
	276/	
	284	

Eta 11-22.65

P. KEITH WALDEN

LUCIEN D. DWENS

OPICE OF

Gil and Gas Consectionium Commission

STATE OF ARIZONA

Phoenix, Arthona 85007

Sastara Petroleus Company P.O. Box 291 Carmi. Tilinots

Attentions Wr. J.N. Edwards, Secrets

Gont lanent

Thank you very much for forwarding us the Application to Aban-don and Plug and Plugging Bourds for many of your wells.

So that the files may be completed in accordance with Arizona's Rules and Regulations words meed the Well Complation, Reports He are enclosing the mecessary dorms and request that there be forwarded to he at your earliest convenience.

Yours very ctuly

Geologist

November 9, 1964

Mr. Henry Fullop, President Eastern Petroleum Company P.G. Box 291 Carmi, Illinois

Dear Hank:

Please send us logs, plugging records, and/or completion reports on the following wells:

```
Santa Fe #34 273
28 Fi/e 276
30 282
32 258
33 259
24 284
37 269
35 (have log, but no other info) Fi/e 263
36 264
```

If any of these wells are now active, would appreciate a current drilling report. (Form 25, euclosed.)

John and I noticed on a recent trip that some of your wells need signs.

Yours very truly,

J.R. Scurlock Geologist

mr enc c



Paul Fannin Goverann

LYNH LOCKHART

R. KEITH WALDEN

CHARLES NALIL M.D.

ORME LEWIS

LUCIEN S. OWENS

OFFICE OF

JOHN BANNISTER DESCRIVE SECRETARY JOHN K. PETTY

Gil und Gas Conservation Commission

STATE OF ARIZONA

1624 WEST ACADO

Paperia, Arimon \$5007

PHONE: 171-0101

August 8, 1984

Mr. J. M. Edwards Eastern Patroleum Company Box 201 Carmi, Illimois

Theor Mr. Mourds

In reviewing our files we find that we are without numerous and various forms necessary to complete our files in some cases, and in others the required forms are necessary that we may keep our files current with the operations of your wells. I am exclosing a superantial number of the required forms together with a guide so that you may fill out the proper information with the wells excepted. Incomet as we are trying to stay current your early comparation will be appreciated.

to there is any assistance that we may save,

Assa stern house.

Mill Cooper Westign Bestion April 9, 1964

Mr. J. N. Edwards Eastern Petroleum Company Box 291

In reply refer to File No. 273

Carmi, Illinois

Re: Eastern-Santa Fe Fee No. 34 1897' S of N.L.; 1709 E of W.L., Apache County

Dear Mr. Edwards:

We wish to advise you that we have taken the liberty of correcting your permit on captioned well to conform with footage location shown on well location plat. The revised Application for Permit showed well location to be 1897' S of N.L. and 1709' W of E.L. We have corrected all records to show 1709' E of W.L.

Very truly yours,

John Bannister Executive Secretary

JB/akc

April 6, 1964

In reply refer to File No. 273

Mr. J. N. Edwards Eastern Petroleum Company Box 291 Carmi, Illinois

Re: Eastern-Santa Fe Fee No. 34
1897' S of N.L.; 1709' W of E.L., Apache County

Dear Mr. Edwards:

Enclosed is the revised approved Application for Permit to Drill captioned location.

Very truly yours,

John Bannister Executive Secretary

JB/mkc Encl.

XXXXXXXX

March 13, 1964

Mr. J. N. Edwards Eastern Petroleum Company Box 291 Carmi, Illinois

Re: Eastern-Santa Fe Fee No. 34 Section 1 - T19N - R27E, Apache County, Arizona

Dear Mr. Edwards:

Enclosed is approved Application for Permit to Drill in connection with above referenced location.

We wish you success in this venture.

Very truly yours,

John Bannister Executive Secretary

JB/mkc Encl.

med 3/16

SENDER: Tear out Blue Copy for your fix Send White and Yellow Copy (Don't separate)
RECIPIENT: Retain White Copy for your . - Send Yellow Copy back to "Sender"
Printed on NCR Paper - No carbon necessary

ROUND TRIP LETTER

John Petty		FROM	JAMES W	. DEAN
Arizona Gil & Gas	Commission		Geolo	gist
		5945	South Crocker	Phone 798-2163
IBJECT PERMIT Application	,		Littleton,	Colorado
	MESSAGE		March	12 1969
Applieztion	forms to acc	sm gzn	y the	
enclosed plats a	iill be foru	iende	I dire	£ 1/2
you from the	home office	,		
	· · · · · · · · · · · · · · · · · · ·		0	
C.C. F.N. Edwards	SIGNED	JW.	Dean	/
	REPLY /			19
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	18119	
			RECEIVED	}
			AR 1 6 1964 ATE 0 & G	
		CC	NS. COMM.	<u>5</u> /
	·		ETITE 13	/
			1.6.7	
273				

(Ruled for double typewriter spacing)

EASTERN PETROLEUM CO.

DETACH AND RETAIN THIS STATEMENT E ATTACHED CHECK IS IN PAYMENT OF ITEMS DESCRIBED BELOW. OT CORRECT PLEASE NOTIFY US PROMPTLY. NO RECEIPT DESIRED.

INVOICE DESCRIPTION TOTAL DEGUATIONS NET AMOUNT

Application for permit to drill Santa Fe #34, Sec. 1-19N-27E, Apache County, Arizona.

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